THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE:

APPLICATION OF : Richard Cramer, Robert Jilek, Qian Liu, Stefan

Güessregen, Bernd Wendt, and Katherine Andrews

TITLE : A Method For Searching Heterogenous Compound

Databases Using Topomeric Shape Descriptors and

Pharmacophoric Features

SERIAL NO. : 09/825,448

FILING DATE : April 2, 2001

ART UNIT : 2863

EXAMINER : Stephen J. Cherry

ATTORNEY DOCKET NO. : 3017-40

CUSTOMER NO. : 22448

TO: Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO OFFICE ACTION DATED May 20, 2005

Applicants hereby respond to the office action dated May 20, 2005. Accompanying this Response is a Petition for Extension of Time to November 20, 2005 along with the required fee.

This Response is being timely filed on November 21, 2005, the first business day the Office is open after November 20, 2005 which date fell on a Sunday.

Remarks/Arguments begin on page 2 of this paper.